#2 3/1-02 IDS Statement

450117-03

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Thomas KEMP

Filed:

Filed Concurrently Herewith

Title of Invention:

METHOD FOR RECOGNIZING SPEECH WITH

NOISE-DEPENDENT VARIANCE

NORMALIZATION

745 Fifth Avenue New York, New York 10151 Tel. (212) 588-0800

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## INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

Enclosed are copies of references which were cited in the search report of July 24, 2001 from the European Patent Office in connection with the corresponding European patent application. Also enclosed is a copy of Form PTO-1449. Entry of this Information Disclosure Statement and an early examination on the merits are respectfully solicited.

PATENT 450117-03755

Please charge any additional fees to Deposit Account No. 50-0320.

Respectfully submitted,

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	r	OTHER PRIOR ART	(Including A	uthor, Title, Date, Pertinen	t Pages, Etc	.)			
	AQ	WOODLAND ET AL: "IMPROVEMENTS IN ACCURACY AND SPEED IN HE HTK BROADCAST NEWS TRANSCRIPTION SYSTEM" EUROSPEECH'99, vol. 3, 5-9 September 1999, pages 1043-1046, XP002171361							
	AR	KOBATAKE H ET AL: "DEGRADED WORD RECOGNITION BASED ON SEGMENTAL SIGNAL-TO-NOISE RATIO WEIGHTING" PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON ACOUSTICS, SPEECH, AND SIGNAL PROCESSING. (ICASSP), US, NEW YORK, IEEE, 19 April 1994, pages I-425-1-428, XP000529414							
	AS	STOLCKE ET AL: "THE SRI March 2000 HUB-5 CONVERSATIONAL SPEECH TRANSCRIPTION SYSTEM" NIST SPEECH TRANSCRIPTION WORKSHOP 2000, 16-19 May 2000, XP0002171362							
	AT	LJOLJE ET AL: 2000, XP002171		SR-2000 SYSTEM" NIST SPEECH	TRANSCRIPTIO	N WORKSHOP	2000, 16-	19 May	
EXAMINER				DATE CONSIDERED					

through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.